

*Inventory of Significant Natural Areas and Wildlife Habitats  
Orange County, NC*

Shelley, R. M. 1987. Unionid mollusks from the upper Cape Fear River Basin, North Carolina, with a comparison of the faunas of the Neuse, Tar, and Cape Fear Drainages (Bivalvia: Unionacea). *Brimleyana* 13:67-90.

Simberloff, D. and L. G. Abele. 1982. Refuge design and island biogeographic theory: effects of fragmentation. *Am. Nat.* 120:41-50.

Simberloff, D. and N. Gotelli. 1983. Refuge design and ecological theory: lessons for prairie and forest conservation. Pages 67-71 *In* Richard Brewer (ed.), *Proc. 8th N. Amer. Prairie Conf.* Kalamazoo, Mich., Biology Dept., West. Mich. Univ.

Simberloff, D. and J. Cox. 1987. Consequences and costs of conservation corridors. *Conservation Biology* 1:63-71.

Simpson, M. G. 1979. Ecosystematic Survey of Morgan Creek shagbark hickory communities. *Botany 235 class report*, UNC Chapel Hill.

Smith, E. L. and R. Deyle. 1976. Eno River State Park (Shaw Tract). Report to NC State Parks, Raleigh, NC.

Smith, I.K., H.E. LeGrand, S.P. Hall, Z.E. Murrell, C.W. Nordman, and M.P. Schafale. 1993. Regional inventory for critical natural areas, wetland ecosystems, and endangered species habitats, of the Albemarle-Pamlico Estuarine Region: Phase 3. NC Natural Heritage Program, Division of Parks and Recreation, Dept. of Environment, Health, and Natural Resources, Raleigh, NC.

Smith, S. M. 1986. Vascular Flora of Battle Park. Report to the director of the Herbarium, Department of Biology, UNC Chapel Hill.

Solberg, R. M. and N. G. Miller. 1979. A Floristic Catalog of Battle Park, University of North Carolina Campus, Chapel Hill. I. Bryophyta. *Journal of the Elisha Mitchell Scientific Society* 95(1):1-16.

Soule, M. E. and D. Simberloff. 1986. What do genetics and ecology tell us about the design of nature reserves? *Biol. Cons.* 35:19-40.

Stenhouse, S. L. 1984. Coexistence of the salamanders *Ambystoma maculatum* and *Ambystoma onacum*: predation and competition. PhD. dissertation, UNC Chapel Hill.

Sutter, R. D. 1987. Inventory of the Natural Areas and Rare Species of Durham County. NC Natural Heritage Program, Raleigh, NC.

Tate, J. T. Jr. 1981. The blue list for 1981. *Am. Birds* 35:310.

Terres, John K. 1966. From Laurel Hill to Siler's Bog. New York: Alfred A. Knopf.

University of North Carolina Herbarium, Chapel Hill, NC.